

KOS Diagnostic Lab

(A Unit of KOS Healthcare)



Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist

Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

NAME : Mr. SATBIR SINGH

AGE/ GENDER : 35 YRS/MALE **PATIENT ID** :1581291

COLLECTED BY REG. NO./LAB NO. :012408150023

REFERRED BY **REGISTRATION DATE** : 15/Aug/2024 01:09 PM BARCODE NO. **COLLECTION DATE** :01515107 : 15/Aug/2024 01:12PM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 22/Aug/2024 01:17PM

CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

HISTOPATHOLOGY HISTOPATHOLOGY/BIOPSY SPECIMEN (SMALL)

TEST NAME:

HISTOPATHOLOGY/BIOPSY SPECIMEN

CLINICAL HISTORY (IF ANY):

SPECIMEN INFORMATION/RECEIVED

Duodenal D2 biopsy

GROSS EXAMINATION:

- 1.Received (in formalin) three whitish soft tissue fragments, aggregate measuring 0.3x0.3x0.2 cm.
- 2.Entire tissue is submitted for processing in 1 cassette.

MICROSCOPIC EXAMINATION:

- Sections examined show three duodenal mucosal fragments.
- Villi are tall and slender.
- Villous to crypt ratio is 3:1 in oriented areas.
- Intraepithelial lymphocytes are not increased: 6-10 per 100 enterocytes.
- No crypt hyperplasia is noted.
- Surface enterocytes are intact with preserved brush border.



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST



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- Lamina propria inflammatory cell infiltrate is within normal limits.
- No luminal parasite, granuloma or viral inclusions identified.
- There is no evidence of dysplasia or malignancy in the biopsy submitted.

INTERPRETATION/RESULT:

Normal villous morphology without any increase in intraepithelial lymphocytes.

Remarks: Recommended correlation with clinical and endoscopic findings.

*** End Of Report ***



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